City of Richfield (Office Use only) Commercial/Multi-Family Re-roof Permit Application Site Address Date Tenant/building name Suite/unit no. Condominium no. □ Architect/Engineer □ Owner Applicant is Contractor **Property Owner** Name Phone Address City Zip State Contractor Name License no. Address City State Zip E-Mail Address Contact person Phone Cell phone Architect/engineer Registration No. Name Address City State Zip **Contact Person** Phone Cell phone E-Mail Address Questionnaire Please answer the questions below. 1. Are all the existing roofing materials being removed to the structural deck? ☐ Yes □ No 2. How many sq feet is the existing roof? _____ b) How many sq feet are being replaced? What type of roofing system currently exists? ☐ Built-up ☐ Membrane □ Other What type of roofing system is proposed? ☐ Built-up ☐ Membrane □ Other 5. Will the new roofing materials reduce or increase the current dead load? ☐ Increase ☐ Reduce ☐ No change 6. If loading is to be increased, has a structural engineer been hired to review all allowable loads? □ Yes □ No If yes, attach an Engineer's report. 7. Are any new drainage devices being added or altered as part of the re-roof? Yes No (add- plans, show drainage and flow on lot) 8. Per International Building Code Table 1505.1 what class designation is the new roof system? \Box A Nonclassified 9. Per International Building Code 1504.5 roof edge securement to meet wind loads in accordance with Chapter 16, tested for resistance (ANSI/SPRI ES-1)

Questionnaire continued		
10. What overall R-value will the new roof produce?	what's existing?	
11. Per International Building Code Sections 2603.4, 2603.4 part of the re-roofing project? ☐ Yes ☐ No	.1 and 2603.4.1.5, will a thermal barrier b	e required as
12. Will any electrical, plumbing, gas or mechanical items or reconnected as part of the re-roof? ☐ Yes ☐ No (Sep		d and
13. Are any electrical, plumbing, gas or mechanical items be ☐ Yes ☐ No	ing replaced or added in conjunction with	the re-roof?
Require	d	
 Two copies of each of the following items Full written scope of the project submitted to owner. Shop drawings/section view of the new installation system, including structural components of the existing roof. A listing (name) of each specific manufacturer's product being installed. The flame spread documentation for any foam products being installed. 	 must be submitted with the application. 5. The thickness of all products being in 6. The fire tested assembly number des (U.L. Factory Mutual, ICC) 7. Any documentation from Minnesota restructural engineer. 8. Copy of the manufacturer's installatio 9. Core sample results for existing cond 	ignation egistered n instructions.
Project Details		
Please read and sign I hereby apply for a building permit and I acknowledge that the information above is complete and accurate; that the work will be in conformance with the ordinances and codes of the City of Richfield and with the Minnesota Building Codes; that I understand this is not a permit but only an application for a permit and work is not to start without a permit ; that the work will be in accordance with the approved plan in the case of all work which requires a review and approval of plans.		
	1 0	Date
Do not write below this line Construction type Occupancy group Building area square feet Conditions of issuance		
Office valuation \$	Danis'i annua dha	
Fee information:	Permit approved by Date	
Double fee? ☐ Yes ☐ No	City of Richfield 6700 Portland Ave S	
Other permit fees Amount \$ Additional inspections Number	Richfield, MN 55423 (612)861-9860 12/1/16	